



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
08/445,805	05/22/95	CLARK	R	P0943
				EXAMINER
		18N2/0214		
JANET E HA			ART/UNIT	PAPER NUMBER
GENENTECH 460 POINT :	INC SAN BRUNO BL	.VD		<i>i</i>
	FRANCISCO CA		1811	
			DATE MAILED:	energy and a service of
			DATE MAILED.	02/14/97
This is a communicati COMMISSIONER OF	on from the examiner in PATENTS AND TRAD	ı charge of your application. EMARKS		
This application h	as been examined	Responsive to communication filed on	2-2-96	This action is made final
•		·		
A shortened statutory period for response to this action is set to expire3 month(s), days from the date of this letter.  Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133				
·	•	) ARE PART OF THIS ACTION:		
Part The Pollov	VING ATTACHMENT(S	) ARE PART OF THIS ACTION.		
	References Cited by Exa			atent Drawing Review, PTO-948.
	art Cited by Applicant, P		e of Informal Paten	t Application, PTO-152.
5. L. Information	on How to Effect Draw	ring Changes, PTO-1474. 6		•
Part II SUMMARY	OF ACTION			
1. X Claims	1-17			are pending in the application.
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3. Claims				are allowed.
4. Claims/	-/7			are rejected.
5. Claims				are objected to.
		are		
7. This application	on has been filed with ir	nformal drawings under 37 C.F.R. 1.85 which are a	cceptable for exam	ination purposes.
8. Formal drawing	ngs are required in resp	onse to this Office action.		
		have been received on e (see explanation or Notice of Draftsman's Patent		
		e sheet(s) of drawings, filed on aminer (see explanation).	has (have) been	☐ approved by the
11. The proposed	drawing correction, file	d, has been □approve	ed; 🗖 disapproved	(see explanation).
		m for priority under 35 U.S.C. 119. The certified or italiano.		received  not been received
		in condition for allowance except for formal matter x parte Quayle, 1935 C.D. 11; 453 O.G. 213.	s, prosecution as to	o the merits is closed in
14. Other				

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15. Claims 18-29 have been cancelled. Therefore the duble patenting rejection under 35 USC 101 as claiming the same invention as claims 18-29 of prior US patent No. 5,562,428 has been overcome.

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- 16. Claims 1-17 are rejected under 35 U.S.C. § 112, first paragraph, as the disclosure is enabling only for claims limited to specific renal disorders (Example 1), Aids-related cachexia, head-injured patients who presented with hypercatabolism and nitrogen loss Example 2), and diabetes (Example 3). See M.P.E.P. §§ 706.03(n) and 706.03(z).
- 17. The non-statutory double patenting rejection, whether of the obvious-type or non-obvious-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. *In re Thorington,* 418 F.2d 528, 163 USPQ 644 (CCPA 1969); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); *In re Van Ornam*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and *In re Goodman*, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321 (b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78 (d).

- Effective January 1, 1994, a registered attorney or agent of record may sign a Terminal Disclaimer. A Terminal Disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).
  - Claims 1-3, 7-8, 10, and 15-17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 2, 4-7, and 9-12 of U.S. Patent No. 5,565,428. Although the conflicting claims are not identical,

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they are not patentably distinct from each other because '428 is related to '805 as species to Genus.

18. Claims 1-5 and 7-17 would be allowable upon filing of a proper Terminal Disclaimer. Claim 6 is not enabled.

Any communication regarding this application should be addressed to P. Lynn Touzeau, Ph.D., whose telephone number is (703) 308-3965.

2-12-97

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